

**ABSTRACT** 

An uninterruptible power supply (UPS) socket of the present invention consists of a front panel, an upper cover, a socket member, a wiring insulation plate, a battery set, a print circuit board assembly, a detachable lower cover, a power cord lead and several components, wherein said upper and lower covers were connected via several electric conductive wires, and said print circuit board assembly contains a power circuit board, a control circuit board and a surge protection circuit board.